

SEEK CURE OF ELECTROLYSIS

Government Experts Aid in Installing System to Prevent Damage to Metal Structures.

The damage done annually to underground pipes, cables and other metal structures in this country by electrolysis amounts to many millions of dollars. There are very few water, gas or lead cable systems that are not more or less subject at some points to electrolytic damage from stray currents. Moreover, the loss does not consist merely in the shortening of the life of such structures; electrolytic damage is one of the causes of the leakage of water and gas from distribution systems. The failure of such systems on account of electrolytic action may also involve various dangers to the life and health of human beings. According to the bureau of standards more than 25 separate and distinct methods of dealing with the electrolysis problem have been proposed and experimented with from time to time. Some of these methods are useless, or even harmful. The bureau of standards has been studying the subject of electrolysis mitigation for the last six years, and has aided in installing complete mitigative systems in several cities. The bureau makes somewhat detailed tests in each of these places about once a year to make sure that the protective systems are being properly maintained. An extended series of experiments has recently been undertaken in the city of Springfield, Mass., with the so-called three wire system of electric railway operation; a system which offers considerable promise for the mitigation of electrolysis troubles under certain conditions frequently met with in cities.

IT'S THE SAME OLD WORLD

Letters of Deserted Wife to Husband, Written 2,000 Years Ago, Unearthed in Ancient Ruins.

A wife's letter 2,000 years old was unearthed recently in the ruins of the Serapoum, the temple of Memphis, the great city of ancient Egypt. The letter was written by Isis to her husband, Hephæstion, who had deserted her. There were two letters, in fact, the first bearing a date equivalent to July 24, 160 B. C. In them the wife reproaches her husband for neglect of his family and, what is particularly interesting at the present time, she complains of the high cost of living.

Here are some extracts from the first letter: "Isis to Hephæstion, her husband. Greetings—If you are well and other things are turning out with you according to your wishes, it would be as I perpetually pray the gods. I myself am in good health, and the child and all in the house make mention of you continually. When I received your letter from Homs, in which you explained that you were in retreat in the Serapoum at Memphis, I immediately gave thanks to the gods that you were well. But that you do not return distresses me. For having piloted myself and your child through such a crisis and having come to the last extremity because of the high cost of corn, and thinking that your return would bring me relief, you have never even thought of returning or spared a look for my helpless state."

Happiness.

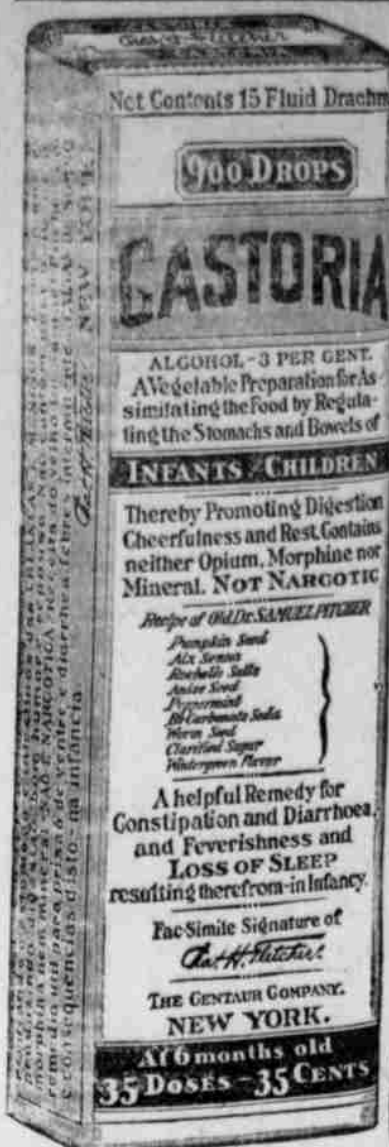
The true happiness is of a retired nature, and an enemy to pomp and noise; it arises, in the first place, from the enjoyment of one's self; and in the next, from the friendship and conversation of a few select companions; it loves shade and solitude, and naturally haunts groves and fountains, fields and meadows; in short, it feels everything it wants within itself, and receives no addition from the multitudes of witnesses and spectators. On the contrary, false happiness loves to be in a crowd, and to draw the eyes of the world upon her. She does not receive satisfaction from the applauses which she gives herself, but from the admiration which she raises in others. She flourishes in courts and palaces, theaters and assemblies, and has no existence but when she is looked upon.—Addison.

Pure Kaolin Is Rare.

Pure kaolin or China clay is rare. It is mined in parts of Alabama, Delaware, Georgia, Massachusetts, North Carolina, Pennsylvania, South Carolina, Florida, Missouri, Tennessee and several other states. There are workable deposits of fireclays in 18 states. Important deposits being in western Pennsylvania, in the coal-mining region of Ohio, in a belt across New Jersey from Perth Amboy to Trenton, in parts of Maryland, Missouri, Alabama and Colorado. Ball clay is mined in New Jersey, Kentucky, Missouri, Colorado and Florida. Brick clay of good quality is found in nearly every state in the Union. A very plastic clay, known as gumbo, is found in the Southern states.

Horse Was a Little Slow.

Seagirt would not lie, I know, but he is dreadfully careless with the truth. He said that the horse he hired to go to Glenellen last summer was so slow that a spider wore its web in the wheel. Children came and made mud pies in the shade of the buggy. At one point he had an exciting race with a caterpillar. A woman came but and asked him to please drive a little faster, he was keeping the gun off her tomatoes. He said the horse was slower than a barber. He added, who is so slow that the whiskers grow faster than he can shave, and by the time he is through the customer has a full beard.—Exchange.



CASTORIA

For Infants and Children.

Mothers Know That Genuine Castoria

Always Bears the Signature of

Chas. H. Fletcher

In Use

For Over

Thirty Years

CASTORIA

Exact Copy of Wrapper.

THE GENTIAN COMPANY, NEW YORK CITY.

LANSING SISTERS GOING TO FRANCE



The Misses Emma and Katherine Lansing, the sisters of Secretary of State Robert Lansing, will serve in France as canteen aids in providing the many small luxuries the soldiers call for. They will go to Europe with a Red Cross unit.

YOUNG GENERALS

Gen. Pershing Recommends Them for Duty in France.

Gen. Pershing wants young commanders in France. He asked that no general officers over 45 be detailed to the American expeditionary force. The request, which, it is reported, will be honored by the President, must inevitably bring disappointment to many good old soldiers. But it is in line with the American military tradition as well as with the experience of our allies in this war.

Ulysses S. Grant was only 39 when he became a Brigadier General. P. H. Sheridan was just 31. W. T. Sherman was 41. On the Southern side J. E. B. Stuart, the cavalry leader, reached his generalship at 28. Stonewall Jackson was 37. Lee on the other hand would have been excluded by the rule, as he was 54 when he reached his high command.

But Washington was 23 when he commanded the colonial troops on the frontier campaign of 1755, and he was only 43 when he was made commander-in-chief of the American forces in the War of the Revolution. Our ally of that period, Marquis de Lafayette, was barely 20 when he was made a Major General by the Continental Congress. Andrew Jackson was 45 when the war of 1812 began, but he had long been a good soldier.

American records are paralleled by many of the most famous military leaders of history. Napoleon was 36 when a single exploit gave him com-

mand of the Army of the Interior. The Duke of Wellington became a Major General at the age of 33 for his exploits in India. Alexander the Great was 18 when his first great victory was won. Hannibal was 22 when he succeeded his father, who was killed in "Lusitania." Caesar likewise was 22 when he won renown at Mytilene.

The list might be extended endlessly and possibly another which proved precisely the opposite could be built up. For Gen. Joffre was deep in the 60s when he saved civilization at the Marne, and the enemy's military genius, von Hindenburg, has passed three-score and ten. But Pershing wants young men and he will get them.

Where Do They Go?

"Where do all the pins go?" used to be a favorite speculative query, until people grew tired of guessing without coming to any conclusion. The inquiry might be widened to take in every movable object that can, by any possibility, be lost. What has become of the enormous stock of precious stones undoubtedly possessed by the rulers of the ancient world? Where are the treasures of the ancient world—the wonderful wealth of Solomon, for instance? These things have not become disintegrated; they are lost, and must, therefore, be in some crack or cranny of the earth's surface.

Virtues Bred by Work.

Being forced to work and forced to do your best will breed in you temperance and self-control, diligence and strength of will, cheerfulness and content, and a hundred virtues which the idle never know.—Charles Kingsley.

ABANDON FOOD PREJUDICES

Don't Be Finicky

Be willing to try new foods. Certain plentiful and nourishing foods widely used and enjoyed in one section are practically unknown in other sections of the country. Learn to know ALL the good things; not a few only.

People too easily get into food ruts—insist on eating only the food they are used to and refuse to give a fair trial to others. This causes undue demand for certain staples, with resulting scarcity or high prices when crops are short. At the same time other valuable foods may be relatively cheap and available. A striking instance of this is failure fully to appreciate rice—a valuable source of starch—when potatoes are scarce and high. Another example is refusal in certain sections to use anything but wheat as a breadstuff when corn—a valuable cereal widely used elsewhere as a breadstuff—is plentiful and relatively cheap.

Cook Food Properly

Learn how to cook all kinds of staple foods and to serve them in a variety of ways. Simple dishes well prepared are better than expensive foods badly cooked.

Many persons are prejudiced against certain good foods because, when first tried, the foods were improperly cooked or prepared.

Remove from your vocabulary "don't like" or "can't eat."

Most individual prejudices against widely popular foods either imaginary or baseless.

Try to like every simple food; give it a fair trial.

DEMONSTRATE THRIFT IN YOUR HOME

MAKE SAVING, RATHER THAN SPENDING, YOUR SOCIAL STANDARD

KILL THE CHILL

These cool mornings by using a Gas Heater to take the edge off the room.

We have the famous "Hot Spot" heaters. None better. A call at our office will convince you.

Kentucky Public Service Co.

INCORPORATED.

Tin Cans Were Valuable Then.

It is within the memory of many people on the farms that there was a time when tin cans were not too plentiful. Now and then canned goods were bought, and for the empty cans plenty of uses were found. For instance, tomato plants were started in them, standing in the sunny kitchen window long before the garden was clear of snow; they were convenient for holding paint when a small job had to be done, and the small boys treasured them for holding their bait for those adventurous and ever-to-be-remembered fishing excursions of early summer. About all the tin cans that came to a farmhouse twenty-five or thirty years ago were put to good use.

CASTORIA

For Infants and Children In Use For Over 30 Years

Always bears the Signature of *Chas. H. Fletcher*

Heroes of Peace.

Two miners at Johannesburg were presented with the Chamber of Mines' bronze medal and gold watches for heroism displayed in a gassing accident. They descended five times and rescued two white men and eleven natives, being helped by natives. In making the presentation the president of the chamber described their heroism as striking, even in these days of heroic deeds. He also estimated that since "safety first" measures had been adopted 800 lives had been saved in the mines.

Marion H. Meacham, CONTRACTOR AND BUILDER.

216 Brown Street, Hopkinsville, Ky.

If you have any house building or repair work to do, I can do it for you and save you money.

BEST WORK AT LOWEST PRICES.

Institutional Treatment of Tuberculosis

means that the patient is given constant attention; that the regime which is found to be best adapted to the case is rightly adhered to; that a resident physician is at hand all of the time, studying the case and adapting the treatment to it; that nursing service is the best. All of these things mean improvement, greater comfort and possible recovery. Hazelwood is operated without profit by the Louisville Anti-Tuberculosis Association. Rates \$12.50 a week. Write for detailed information.

Hazelwood Sanatorium

Station E. DR. O. L. MILLER, Physician in Charge. LOUISVILLE, KY.

Advertise in The KENTUCKIAN